

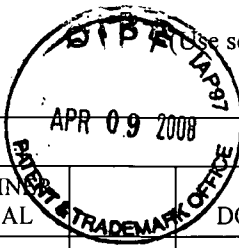
P23749.P07

Sheet 1 of

FORM PTO-1449

U.S. Department of Commerce
Patent and Trademark OfficeAtty. Docket No.
P23749Application No.
10/648,313INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(Use several sheets if necessary)

Applicant
Makoto MOGAMIYA et al.Filing Date
August 27, 2003Group
2622

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	2003/0001960	01/02/03	KATO et al.			

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
2001-311997	11/09/01	JAPAN			
4-047769	02/17/92	JAPAN			X
61-000131	01/06/86	JAPAN			X
2002-122902	04/26/02	JAPAN			X
2002-090842	03/27/02	JAPAN			X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

1	English language Abstract of JP 2001-311997
2	English language Abstract of JP 2002-122902
3	English language Abstract of JP 2002-090842

EXAMINER /Usman Khan/

DATE CONSIDERED 09/25/2008

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /U.K./